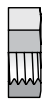
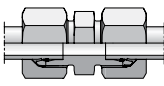
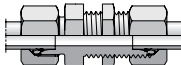
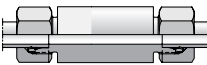
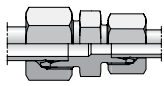
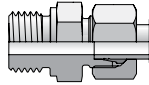
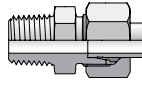
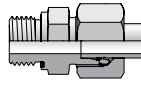
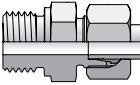
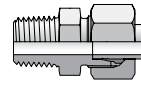
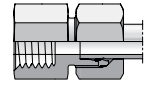
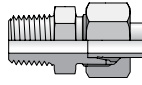
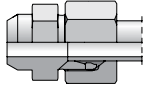
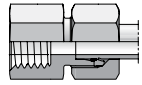
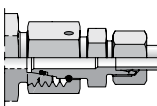
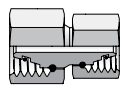
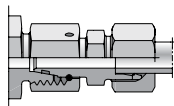
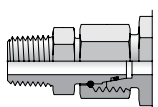
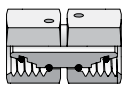
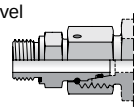
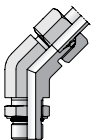
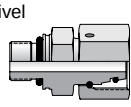
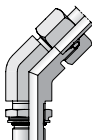
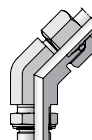
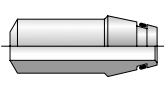
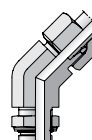
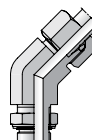
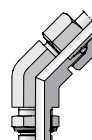
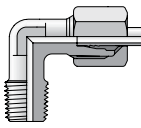
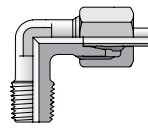
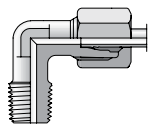
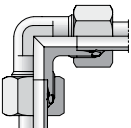
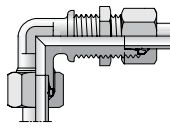
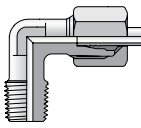
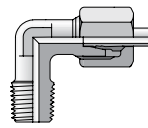
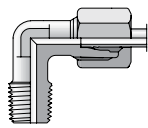
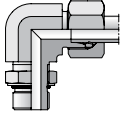
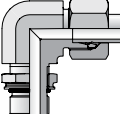
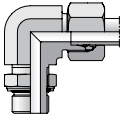
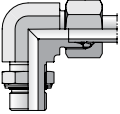
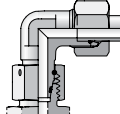
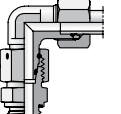
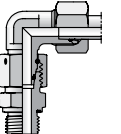
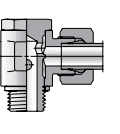
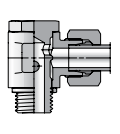
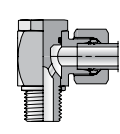
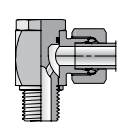
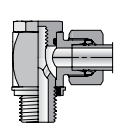
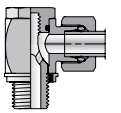
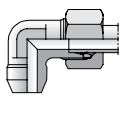
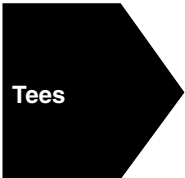
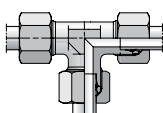
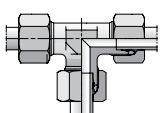
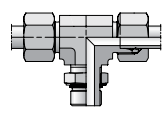
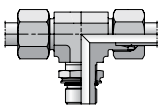
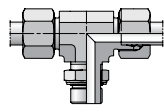
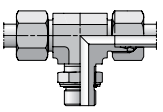
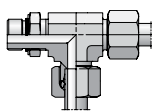
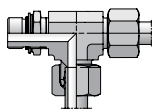
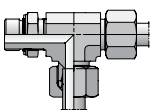
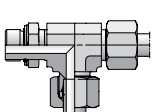
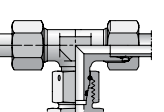
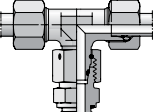
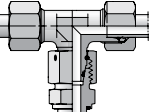
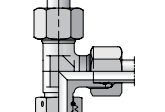
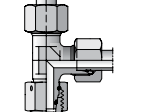
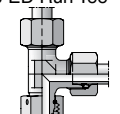
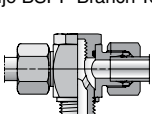
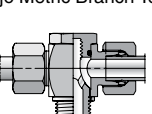
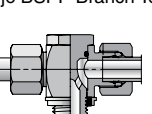
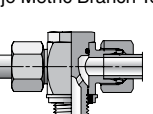
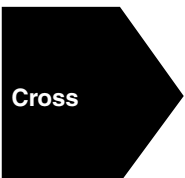
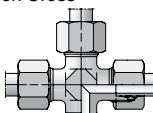
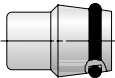
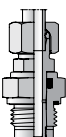
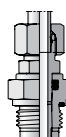
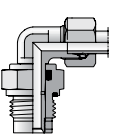
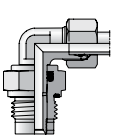
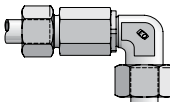
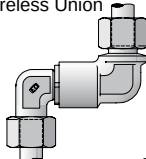
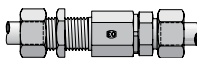
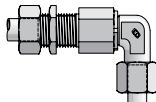
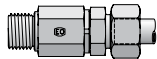
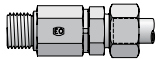
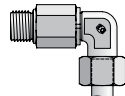
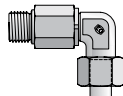
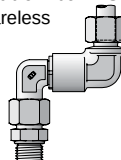
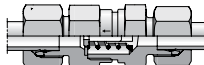
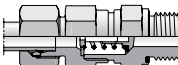
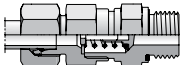
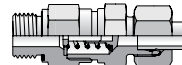
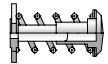
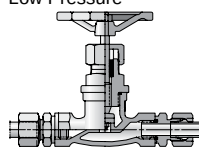
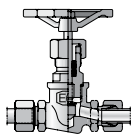
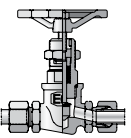
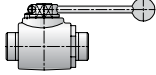
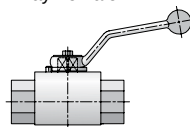
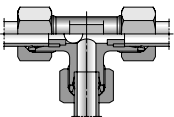


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| <b>Nuts, Sleeves, Locknut, Inserts</b>                                                                                                          | <b>M</b><br>Nut<br><br>E13                             | <b>FM</b><br>Functional Nut<br><br>E14                  | <b>DPR</b><br>Progressive Ring<br><br>E13                  | <b>D</b><br>Cutting Ring<br><br>E13                      | <b>PSR</b><br>Progressive Ring<br><br>E13               |
|                                                                                                                                                 | <b>GM</b><br>Bulkhead Locknut<br><br>E15               | <b>E</b><br>Insert for Plastic Tube<br><br>E15          | <b>VH</b><br>Insert for Metal Tube<br><br>E15              | <b>Straights</b>                                                                                                                            | <b>G</b><br>Union<br><br>E16                            |
| <b>SV</b><br>Bulkhead Union<br><br>E17                         | <b>ESV</b><br>Weld Bulkhead Union<br><br>E17           | <b>GE-UNF/UN</b><br>SAE-ORB / Flareless<br><br>E18      | <b>GE-NPT</b><br>NPT / Flareless<br><br>E18                |                                                                                                                                             | <b>GR</b><br>Reducer Union<br><br>E16                   |
| <b>GEO</b><br>ISO 6149 / Flareless<br><br>E19                | <b>GE-R</b><br>BSPP / Flareless<br><br>E20             | <b>GE-R keg</b><br>BSPT / Flareless<br><br>E20          | <b>GE-M-ED</b><br>Metric-ED / Flareless<br><br>E21         | <b>GE-M</b><br>Metric / Flareless<br><br>E22               | <b>GE-R-ED</b><br>BSPP-ED / Flareless<br><br>E19        |
| <b>GE-M keg</b><br>Metric Taper / Flareless<br><br>E22       | <b>GAI-M</b><br>Female Metric / Flareless<br><br>E23 | <b>GE-M</b><br>Metric / Flareless<br><br>E20            | <b>AS</b><br>Butt Weld / Flareless<br><br>E23            | <b>Straight Swivels</b>                                                                                                                     | <b>GAI-R</b><br>Female BSPP / Flareless<br><br>E22      |
| <b>RED</b><br>Tube End Reducer<br><br>E24                   | <b>GZR</b><br>Swivel Union Reducer<br><br>E25        | <b>DA</b><br>Extender<br><br>E25                    | <b>EGE-NPT</b><br>NPT / Flareless Swivel<br><br>E25      |                                                                                                                                             | <b>GZ</b><br>Swivel Union<br><br>E25                  |
| <b>EGE-M-ED</b><br>Metric-ED / Flareless Swivel<br><br>E26 | <b>VEE-UNF/UN</b><br>SAE-ORB / Flareless<br><br>E27  | <b>EGEO</b><br>ISO 6149 / Flareless Swivel<br><br>E26 | <b>VEE-OR</b><br>ISO 6149 / Flareless<br><br>E27         | <b>VEE-R</b><br>BSPP-ORR / Flareless<br><br>E28          | <b>SKA</b><br>Butt Weld / Flareless Swivel<br><br>E26 |
| <b>VEE-M</b><br>Metric-ORR / Flareless<br><br>E28          | <b>45° Elbows</b>                                                                                                                       | <b>VEE-R</b><br>BSPP-ORR / Flareless<br><br>E28       | <b>VEE-M</b><br>Metric-ORR / Flareless<br><br>E28      |                                                                                                                                             |                                                                                                                                            |
| <b>WE-NPT</b><br>NPT / Flareless<br><br>E30                  |                                                                                                                                         | <b>WE-R keg</b><br>BSPT / Flareless<br><br>E31      | <b>WE-M keg</b><br>Metric Taper / Flareless<br><br>E31 |                                                                                                                                             |                                                                                                                                            |
| <b>W</b><br>Union Elbow<br><br>E29                           | <b>WSV</b><br>Bulkhead Union Elbow<br><br>E30        | <b>WE-NPT</b><br>NPT / Flareless<br><br>E30           | <b>WE-R keg</b><br>BSPT / Flareless<br><br>E31         | <b>WE-M keg</b><br>Metric Taper / Flareless<br><br>E31 | <b>90° Elbows</b>                                                                                                                          |

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| <b>WEE-UNF/UN</b><br>SAE-ORB / Flareless<br><br>E32    | <b>WEE-OR</b><br>ISO 6149 / Flareless<br><br>E32   | <b>WEE-R</b><br>BSPP-ORR / Flareless<br><br>E33      | <b>WEE-M</b><br>Metric-ORR / Flareless<br><br>E33   | <b>EW</b><br>Flareless Swivel / Flareless<br><br>E34 | <b>EW-R-ED</b><br>BSPP-ED / Flareless<br><br>E35        |
| <b>EW-M-ED</b><br>Metric-ED / Flareless<br><br>E35     | <b>SWVE-R</b><br>Banjo BSPP / Flareless<br><br>E36 | <b>SWVE-M</b><br>Banjo Metric / Flareless<br><br>E36 | <b>WH-R</b><br>Banjo BSPP / Flareless<br><br>E37    | <b>WH-M</b><br>Banjo Metric / Flareless<br><br>E37   | <b>WH-R-KDS</b><br>Banjo BSPP / Flareless<br><br>E38    |
| <b>WH-M-KDS</b><br>Banjo Metric / Flareless<br><br>E38 | <b>WAS</b><br>Butt Weld / Flareless<br><br>E39     | <br><b>Tees</b>                                      |                                                                                                                                      | <b>T</b><br>Union Tee<br><br>E39                      | <b>TR</b><br>Reducer Tee<br><br>E40                     |
| <b>TEE-UNF/UN</b><br>SAE-ORB Branch Tee<br><br>E41   | <b>TEE-OR</b><br>ISO 6149 Branch Tee<br><br>E42   | <b>TEE-R</b><br>BSPP-ORR Branch Tee<br><br>E42      | <b>TEE-M</b><br>Metric-ORR Branch Tee<br><br>E43   | <b>LEE-UNF/UN</b><br>SAE-ORB Run Tee<br><br>E43      | <b>LEE-OR</b><br>ISO 6164 Run Tee<br><br>E44           |
| <b>LEE-R</b><br>BSPP-ORR Run Tee<br><br>E44         | <b>LEE-M</b><br>Metric-ORR Run Tee<br><br>E44    | <b>ET</b><br>Swivel Branch Tee<br><br>E45          | <b>ET-R-ED</b><br>BSPP-ED Branch Tee<br><br>E45   | <b>ET-M-ED</b><br>Metric-ED Branch Tee<br><br>E46   | <b>EL</b><br>Swivel Run Tee<br><br>E46                |
| <b>EL-R-ED</b><br>BSPP-ED Run Tee<br><br>E47       | <b>EL-M-ED</b><br>Metric-ED Run Tee<br><br>E47   | <b>TH-R</b><br>Banjo BSPP Branch Tee<br><br>E48    | <b>TH-M</b><br>Banjo Metric Branch Tee<br><br>E48 | <b>TH-R-KDS</b><br>Banjo BSPP Branch Tee<br><br>E49 | <b>TH-M-KDS</b><br>Banjo Metric Branch Tee<br><br>E49 |
| <br><b>Cross</b>                                     |                                                                                                                                     | <b>K</b><br>Union Cross<br><br>E50                 | <br><b>Caps and Plugs</b>                         |                                                                                                                                         | <b>VKA</b><br>Flareless Cap<br><br>E50                  |
| <br><b>Plain Bearing Rotary Fittings</b>             | <b>ROV</b><br>Flareless Plug<br><br>E50        | <b>DVGE-R</b><br>BSPP-ED / Flareless<br><br>E51    | <b>DVGE-M</b><br>Metric-ED / Flareless<br><br>E52 | <b>DVWE-R</b><br>BSPP-ED / Flareless<br><br>E51      | <b>DVWE-M</b><br>Metric-ED / Flareless<br><br>E52     |

|                                                                                                                                                        |                                                                                                                                                                      |                                                                                                                                                                 |                                                                                                                                                                   |                                                                                                                                                                     |                                                                                                                                                                           |
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| <div>Ball Bearing Rotary Fittings</div>                                                                                                                | <div>DG101</div> <div>Flareless Union</div> <div></div> <div>E53</div>              | <div>DG103</div> <div>Flareless Union</div> <div></div> <div>E53</div>         | <div>DG105</div> <div>Flareless Union</div> <div></div> <div>E53</div>           | <div>DG107</div> <div>Union Bulkhead</div> <div></div> <div>E53</div>            | <div>DG108</div> <div>90° Union Bulkhead</div> <div></div> <div>E54</div>              |
|                                                                                                                                                        | <div>DG102-R</div> <div>BSPP-ED / Flareless</div> <div></div> <div>E54</div>        | <div>DG102-M</div> <div>Metric-ED / Flareless</div> <div></div> <div>E54</div> | <div>DG104-R</div> <div>90° BSPP-ED / Flareless</div> <div></div> <div>E54</div> | <div>DG104-M</div> <div>90° Metric-ED / Flareless</div> <div></div> <div>E55</div> | <div>DG106-R</div> <div>Double Elbow BSPP / Flareless</div> <div></div> <div>E55</div> |
| <div>Check Valves</div>                                                                                                                                | <div>RHD</div> <div>Union</div> <div></div> <div>E56</div>                          | <div>RHV-R-ED</div> <div>BSPP-ED / Flareless</div> <div></div> <div>E56</div>  | <div>RHV-M-ED</div> <div>Metric-ED / Flareless</div> <div></div> <div>E57</div> | <div>RHZ-R-ED</div> <div>BSPP-ED / Flareless</div> <div></div> <div>E57</div>    | <div>RHZ-M-ED</div> <div>Metric-ED / Flareless</div> <div></div> <div>E58</div>        |
|                                                                                                                                                        | <div>RHDI</div> <div>Female BSPP Union</div> <div></div> <div>E58</div>             | <div>RVP</div> <div>Cartridge</div> <div></div> <div>E59</div>                 | <div>I-TL</div> <div>Internal Parts</div> <div></div> <div>E59</div>             | <div>Shut-Off Valves</div>                                                                                                                                          | <div>DV</div> <div>Low Pressure</div> <div></div> <div>E60</div>                      |
| <div>VDHA</div> <div>High Pressure</div> <div></div> <div>E61</div> | <div>VDHB</div> <div>High Pressure – Panel Mount</div> <div></div> <div>E61</div> | <div>Ball Valves</div>                                                                                                                                          | <div>KH</div> <div>2-Way Flareless Union</div> <div></div> <div>E62</div>     |                                                                                                                                                                     | <div>KH-NPT</div> <div>2-Way Female NPT</div> <div></div> <div>E64</div>             |
| <div>Alternating Valves</div>                                                                                                                          | <div>WV</div> <div>Union Tee</div> <div></div> <div>E65</div>                     |                                                                                                                                                                 |                                                                                                                                                                   |                                                                                                                                                                     |                                                                                                                                                                           |